Substitute for Form  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TO THE TRADEMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TO THE TRADEMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TO THE TRADEMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TO THE TRADEMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TO THE TRADEM													
<i>:</i>		TRANSMITTAL LETTER T DESIGNATED/ELECTED C CONCERNING A FILING U	1003301-000249 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/562,050										
INT	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
L		PCT/SE2004/000880	29 December 2004	23 June 2003/18 Nov 2003/4 March 2004									
TIT	LE O	FINVENTION											
A LIQUID CRYSTAL DEVICE AND A METHOD FOR MANUFACTURING THEREOF													
		ANT(S) FOR DO/EO/US											
LACHEZAR KOMITOV, BERTIL HELGEE and JOHAN FELIX													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.		This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.											
2.	X			35 II S C 371									
3.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),											
		(6), (9) and (22) indicated below.											
4.		The US has been elected by the expi	ration of 19 months from the priority date (Artic	le 31).									
5.		A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))										
		a.  is attached hereto (required of	only if not communicated by the International Bo	ureau).									
		b.  has been communicated by t	he International Bureau.										
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.													
		a.  is attached hereto.											
		b.  has been previously submitte	ed under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35	U.S.C. 371(c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).											
		b. have been communicated by the International Bureau.											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
		d. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
	Item	ns 11 to 21 below concern documen	t(s) or information included:										
11.	X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording	g. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.									
13.		A FIRST preliminary amendment.											
14.		A SECOND or SUBSEQUENT prelim	inary amendment.	,									
15.		A substitute specification.											
16.		A change of power of attorney and/or address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.											
	-	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
_0.		Other items or information:											
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U.8	5. API	10/562,050	see 37 CFR 1.5) INTI		CT/SE2004/00088		ATTORN	1003301-00			
21.		Applicant(s) requests that the published application include the following assignment information:					CALCULATIONS	PTO USE ONLY			
	-										
22.	The following fees are submitted:								_		
	Basic Filing Fee (1631)							\$ 0.00			
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than 20 30 30 and the earliest claimed priority date (37 CFR 1.492(e)).								·		
		CLAIMS	NUMBER FIL		NUMBER EXTRA	RAT		\$			
	Total	Claims	0	-20 =	0	× \$50.00 (		\$ 0.00	<u></u>		
	Inde	pendent Claims	0	-3 =	0	× \$200.00		\$ 0.00			
	MUL	TIPLE DEPENDENT CL	AIM(S) (if applicat	ole)		+ \$360.00					
	Exar	nination Fee				+ \$200.00		\$ 0.00	·		
	Sear	ch Fee				+ \$500.00	(1632)	\$ 0.00			
	App.	Size Fee (add \$250.00 f	or each add'l 50 s	heets							
					TOTAL OF ABOVE		TIONS	\$ 0.00			
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						+	\$ 0.00			
	SUBTOTAL =						\$ 0.00				
	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00				
	TOTAL NATIONAL FEE =							\$ 0.00			
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +							\$ 0.00			
	TOTAL FEES ENCLOSED =						\$ 0.00				
								Amount to be refunded :			
	a. A check in the amount of to cover the above fees is enclosed.							charged :			
	b. [	Please charge my De duplicate copy of this	Deposit Account No. <u>02-4800</u> in the amount ofis sheet is enclosed.				to cover the above fees. A				
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.										
	d. [	Charge	to credit ca	rd. Fo	orm PTO-2038 is attache	đ.					
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
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	SEND ALL CORRESPONDENCE TO:							911.41	<u>'</u>		
	Buchanan Ingersoll PC							· Orpan	<u>1 ·                                     </u>		
	Incl	Including attorneys from Burns, Doane, Swecker & Mathis P.O. Box 1404 SIGNATURE									
								enton S. Duffett,	Jr.		
	(703) 836-6620 NAME										
						2	2,030	31 Jai	nuary 2006		
						REGISTI			DATE		